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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/748,203	12/27/2000	Takehiko Kawashima	HASE.0051	5372	
7	590 09/24/2003				
REED SMITH HAZEL & THOMAS			EXAMINER		
Suite 1400 3110 Fairview			NELSON JR, MILTON		
McLean, VA 22042			ART UNIT	PAPER NUMBER	
			3636		
			DATE MAILED: 09/24/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	App	olicant(s)			
	09/748,203	KAV	VASHIMA, TAKEHIKO			
Office Action Summary	Examiner	Art	Unit			
	Milton Nelson, Jr.	363	-			
The MAILING DATE of this communication app Period for Reply	ears on the cover s	heet with the corres	spondence address			
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period v - Failure to reply within the set or extended period for reply will, by statute, - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). Status	36(a). In no event, howev y within the statutory minin vill apply and will expire SI , cause the application to I	er, may a reply be timely file num of thirty (30) days will b X (6) MONTHS from the ma become ABANDONED (35)	d e considered timely. illing date of this communication. U.S.C. § 133).			
1) Responsive to communication(s) filed on <u>02.5</u>	September 2003 .					
2a) ☐ This action is FINAL . 2b) ☑ Th	is action is non-fin	al.				
3) Since this application is in condition for allowated closed in accordance with the practice under Disposition of Claims						
4)⊠ Claim(s) <u>1-3,8 and 9</u> is/are pending in the app	olication.					
4a) Of the above claim(s) is/are withdraw	wn from considera	ion.				
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-3, 8 and 9</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/o	r election requirem	ient.				
Application Papers						
9) The specification is objected to by the Examine						
10)☐ The drawing(s) filed on is/are: a)☐ accept						
Applicant may not request that any objection to the						
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.						
If approved, corrected drawings are required in re	-	on.				
12) The oath or declaration is objected to by the Ex	aminer.					
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgment is made of a claim for foreign	n priority under 35	U.S.C. § 119(a)-(d)	or (f).			
a) ☐ All b) ☐ Some * c) ☐ None of: —						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority document		• •				
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.						
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).						
a) The translation of the foreign language pro						
Attachment(s)						
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) 🔲	Interview Summary (PTC Notice of Informal Patent Other:	O-413) Paper No(s) t Application (PTO-152)			

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DETAILED ACTION

Specification

The disclosure is objected to because of the following informalities: The "quadrilateral" structure is not mentioned in the specification. Since this structure has been claimed, it should be mentioned in the specification.

Appropriate correction is required.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States

Claims 1-3, 8 and 9 are rejected under 35 U.S.C. 102(b) as being anticipated by Maeda et al (6378949). Note the quadrilateral net (2), elastic quadrilateral frame body (3), hard quadrilateral frame (1), side end portion (4), and mounting plate (6).

Conclusion

The documents filed September 2, 2003 have been fully considered.

Consideration of these documents has necessitated withdrawing the finality of the Office

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action of April 2, 2003. Remaining issues are detailed in the above sections.

Additionally, the After Final amendment of July 2, 2003 has been entered.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Milton Nelson, Jr. whose telephone number is 7033082117. The examiner can normally be reached on Monday-Friday 5:30-3:00.

The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 7033082168.

Milton Nelson, Jr. Primary Examiner

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mn

September 17, 2003